

# North Carolina Highway Safety Improvement Program

## Potentially Hazardous Intersection Locations in UNION County

2010 Cycle

PH Number					Overall																					
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes	Severity Index																				
89I00160		10	METROLINA	UNION (RURAL)	43	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>40</td><td>93.0%</td><td>8.68</td><td>2.57</td></tr><tr><td>I-3</td><td>19</td><td>44.2%</td><td>8.48</td><td>1.15</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	40	93.0%	8.68	2.57	I-3	19	44.2%	8.48	1.15
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	40	93.0%	8.68	2.57																						
I-3	19	44.2%	8.48	1.15																						
45	2.96	H	SR 1162 (MP 5.25) AT SR 1349 (MP 1.40)	8.48																						
Excluded: <input type="checkbox"/> Comments:																										
89I00107		10	METROLINA	UNION (RURAL)	47	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-5</td><td>47</td><td>CROSSING</td><td>10.63</td><td>2.23</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-5	47	CROSSING	10.63	2.23					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-5	47	CROSSING	10.63	2.23																						
115	2.23	H	SR 1309 (MP 1.52) AT SR 1315 (MP 13.46)	9.14																						
Excluded: <input type="checkbox"/> Comments:																										
89I00164		10	METROLINA	UNION (INDIAN TRAIL)	53	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>42</td><td>79.2%</td><td>5.98</td><td>1.86</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	42	79.2%	5.98	1.86					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	42	79.2%	5.98	1.86																						
180	1.86	H	SR 1367 (MP 3.78) AT SR 1518 (MP 0.67)	4.94																						
Excluded: <input type="checkbox"/> Comments:																										
89I00159		10	METROLINA	UNION (RURAL)	69	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-5</td><td>69</td><td>CROSSING</td><td>6.05</td><td>1.82</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-5	69	CROSSING	6.05	1.82					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-5	69	CROSSING	6.05	1.82																						
184	1.82	H	SR 1007 (MP 2.10) AT SR 1162 (MP 3.82)	5.53																						
Excluded: <input type="checkbox"/> Comments:																										
89I00135		10	METROLINA	UNION (RURAL)	27	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>24</td><td>88.9%</td><td>10.71</td><td>1.90</td></tr><tr><td>I-3</td><td>13</td><td>48.1%</td><td>9.9</td><td>0.91</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	24	88.9%	10.71	1.90	I-3	13	48.1%	9.9	0.91
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	24	88.9%	10.71	1.90																						
I-3	13	48.1%	9.9	0.91																						
206	1.73	H	SR 1338 (MP 3.20) AT SR 1346 (MP 2.38)	9.9																						
Excluded: <input type="checkbox"/> Comments:																										
89I00115		10	METROLINA	UNION (RURAL)	29	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>17</td><td>58.6%</td><td>13.4</td><td>1.69</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	17	58.6%	13.4	1.69					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	17	58.6%	13.4	1.69																						
224	1.69	H	US 601 (MP 24.51) AT NC 218 (MP 4.41)	9.54																						
Excluded: <input type="checkbox"/> Comments:																										
89I00078		10	METROLINA	UNION (RURAL)	35	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-5</td><td>35</td><td>CROSSING</td><td>10.25</td><td>1.66</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-5	35	CROSSING	10.25	1.66					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-5	35	CROSSING	10.25	1.66																						
242	1.66	H	SR 1003 (MP 11.70) AT SR 1941 (MP 7.50)	9.56																						
Excluded: <input type="checkbox"/> Comments:																										
89I00123		10	METROLINA	UNION (RURAL)	37	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>33</td><td>89.2%</td><td>6.66</td><td>1.63</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	33	89.2%	6.66	1.63					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	33	89.2%	6.66	1.63																						
256	1.63	H	SR 1367 (MP 6.69) AT SR 1514 (MP 2.90)	6.45																						
Excluded: <input type="checkbox"/> Comments:																										
89I00136		10	METROLINA	UNION (RURAL)	48	<table><tr><th colspan="5">WARRANT INFORMATION</th></tr><tr><th>Warrant</th><th>Crashes</th><th>Percent</th><th>Severity</th><th>Weight</th></tr><tr><td>I-1</td><td>41</td><td>85.4%</td><td>5.15</td><td>1.56</td></tr></table>	WARRANT INFORMATION					Warrant	Crashes	Percent	Severity	Weight	I-1	41	85.4%	5.15	1.56					
WARRANT INFORMATION																										
Warrant	Crashes	Percent		Severity	Weight																					
I-1	41	85.4%	5.15	1.56																						
278	1.56	H	NC 200 (MP 30.10) AT NC 218 (MP 10.90)	4.7																						
Excluded: <input type="checkbox"/> Comments:																										

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2010 Cycle

PH Number						Overall				
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes	Severity Index				
89I00134		10	METROLINA	UNION (RURAL)	25	WARRANT INFORMATION				
293	1.53	H		NC 218 (MP 1.33) AT SR 1525 (MP 5.46)	11.8	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-5	25	CROSSING	12.94	1.53	
89I00137		10	METROLINA	UNION (RURAL)	28	WARRANT INFORMATION				
308	1.5	H		SR 1344 (MP 1.57) AT SR 1346 (MP 4.71)	8.26	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	21	75.0%	9.63	1.50	
89I00082		10	METROLINA	UNION (RURAL)	31	WARRANT INFORMATION				
332	1.44	H		SR 1007 (MP 7.18) AT SR 1149 (MP 2.20)	8.99	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-5	31	CROSSING	10.25	1.44	
89I00142		10	METROLINA	UNION (RURAL)	63	WARRANT INFORMATION				
366	1.38	H		US 601 (MP 15.03) AT SR 1623	3.82	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	46	73.0%	4.06	1.38	
89I00102		10	METROLINA	UNION (RURAL)	34	WARRANT INFORMATION				
414	1.31	H		SR 1007 (MP 5.18) AT SR 1315 (MP 2.38)	6.06	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	20	58.8%	8.86	1.31	
89I00089		10	METROLINA	UNION (RURAL)	41	WARRANT INFORMATION				
454	1.26	H		NC 75 (MP 9.56) AT SR 1007 (MP 5.78)	5.92	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	21	51.2%	8.13	1.26	
89I00090		10	METROLINA	UNION (RURAL)	47	WARRANT INFORMATION				
472	1.24	H		SR 1315 (MP 6.53) AT SR 1329 (MP 1.05)	3.99	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	42	89.4%	4	1.24	
89I00087		10	METROLINA	UNION (RURAL)	29	WARRANT INFORMATION				
481	1.23	H		NC 200 (MP 3.46) AT SR 1117 (MP 2.90)	5.91	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	24	82.8%	6.93	1.23	
89I00111		10	METROLINA	UNION (RURAL)	68	WARRANT INFORMATION				
500	1.2	H		NC 75 (MP 13.98) AT SR 1162 (MP 0.00)	3.5	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	36	52.9%	4.49	1.20	
89I00084		10	METROLINA	UNION (RURAL)	45	WARRANT INFORMATION				
629	1.08	H		SR 1008 (MP 7.53) AT SR 1346 (MP 1.50)	4.29	Warrant	Crashes	Percent	Severity	Weight
Excluded: <input type="checkbox"/> Comments:					I-1	35	77.8%	4.17	1.08	

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PH Number						Overall
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes Severity Index	
<b>89I00088</b>						
652	1.06	10 H	METROLINA	UNION (RURAL) SR 1367 (MP 5.29) AT SR 1501 (MP 6.18)	37 4.4	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	25	67.6%	5.74	1.06		
<b>89I00100</b>						
664	1.05	10 H	METROLINA	UNION (RURAL) SR 1009 (MP 7.06) AT SR 1377 (MP 2.47)	61 3.3	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	38	62.3%	3.73	1.05		
<b>89I00165</b>						
678	1.04	10 H	METROLINA	UNION (MONROE) SR 2100 (MP 0.65) AT SR 2188 (MP 0.58)	43 6.76	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	26	60.5%	5.91	1.14		
I-3	19	44.2%	6.76	0.91		
<b>89I00140</b>						
737	0.99	10 H	METROLINA	UNION (RURAL) SR 1501 (MP 7.53) AT SR 1518 (MP 1.86)	26 6.48	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	14	53.8%	9.59	0.99		
<b>89I00138</b>						
756	0.97	10 H	METROLINA	UNION (RURAL) SR 1223 (MP 0.10) AT UNION	32 5.68	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-5	32	CROSSING	6.17	0.97		
<b>89I00076</b>						
756	0.97	10 H	METROLINA	UNION (RURAL) SR 1162 (MP 10.84) AT SR 1315 (MP 4.88)	29 4.57	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	28	96.6%	4.7	0.97		
<b>89I00122</b>						
825	0.92	10 H	METROLINA	UNION (MONROE) SR 1009 (MP 1.42) AT SR 1223 (MP 0.69)	66 3.24	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	36	54.5%	3.47	0.92		
<b>89I00120</b>						
993	0.81	10 H	METROLINA	UNION (MONROE) NC 75 (MP 14.33) AT NC 200 (MP 16.23)	38 3.53	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	21	55.3%	5.23	0.81		
<b>89I00114</b>						
993	0.81	10 H	METROLINA	UNION (MONROE) NC 207 (MP 11.45) AT SR 2180 (MP 0.38)	30 4.95	
Excluded: <input type="checkbox"/> Comments:						
WARRANT INFORMATION						
Warrant	Crashes	Percent	Severity	Weight		
I-1	21	70.0%	5.23	0.81		

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PH Number					Overall	
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes	Severity Index
89I00132					38	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 25 65.8% 4.26 0.79
1024	0.79	H	METROLINA	UNION (MONROE) NC 200 (MP 19.10) AT SUTHERLAND (MP 1.40)	3.53	
Excluded: <input type="checkbox"/> Comments:						
89I00113					27	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 20 74.1% 4.7 0.70
1159	0.7	H	METROLINA	UNION (MONROE) NC 207 (MP 12.14) AT SR 2100 (MP 0.16)	4.01	
Excluded: <input type="checkbox"/> Comments:						
89I00141					21	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 21 CROSSING 7.64 0.70
1159	0.7	H	METROLINA	UNION (RURAL) SR 1504 (MP 7.31) AT SR 1520 (MP 3.10)	7.43	
Excluded: <input type="checkbox"/> Comments:						
89I00171					32	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 32 CROSSING 4.98 0.70
1159	0.7	H	METROLINA	UNION (STALLINGS) SR 1365 (MP 2.01) AT SR 1367 (MP 0.55)	5.16	
Excluded: <input type="checkbox"/> Comments:						
89I00172					24	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 24 CROSSING 5.58 0.69
1182	0.69	H	METROLINA	UNION (RURAL) SR 1627 (MP 3.50) AT SR 1631 (MP 1.70)	5.7	
Excluded: <input type="checkbox"/> Comments:						
89I00106					47	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 26 55.3% 3.28 0.63
1302	0.63	H	METROLINA	UNION (MONROE) SR 1357 (MP 0.23) AT SR 1364 (MP 0.50)	4.5	
Excluded: <input type="checkbox"/> Comments:						
89I00133					27	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 17 63.0% 4.48 0.56
1441	0.56	H	METROLINA	UNION (MONROE) SR 1501 (MP 0.03) AT EUCLID	3.47	
Excluded: <input type="checkbox"/> Comments:						
89I00173					26	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 15 57.7% 5.93 0.66 I-2 11 42.3% 4.36 0.80
1536	0.53	H	METROLINA	UNION (RURAL) SR 1009 AT MUSTANG	4.42	
Excluded: <input type="checkbox"/> Comments:						
89I00174					33	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 20 60.6% 3.59 0.53
1536	0.53	H	METROLINA	UNION (MONROE) NC 200 (MP 16.52) AT NC 207 (MP 12.31)	3.02	
Excluded: <input type="checkbox"/> Comments:						

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## Potentially Hazardous Intersection Locations in UNION County

2010 Cycle

PH Number					Overall	
State Rank	Total Weight	Divison SHP Troop	Region	Location	Crashes	Severity Index
89I00175					27	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 27 CROSSING 4.03 0.47
1655	0.47	H	METROLINA	UNION (MONROE) NC 200 (MP 17.22) AT LYDIA	3.47	
Excluded: <input type="checkbox"/> Comments:						
89I00150					21	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 21 CROSSING 4.7 0.46
1668	0.46	H	METROLINA	UNION (RURAL) SR 1740 (MP 2.22) AT SR 1754 (MP 1.80)	4.88	
Excluded: <input type="checkbox"/> Comments:						
89I00129					20	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 20 CROSSING 4.29 0.42
1754	0.42	H	METROLINA	UNION (RURAL) SR 1003 (MP 6.20) AT SR 1937 (MP 7.00)	4.33	
Excluded: <input type="checkbox"/> Comments:						
89I00147					21	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 21 CROSSING 4.12 0.42
1754	0.42	H	METROLINA	UNION (RURAL) SR 2139 (MP 2.33) AT SR 2146 (MP 3.10)	3.82	
Excluded: <input type="checkbox"/> Comments:						
89I00168					30	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 18 60.0% 3.06 0.41
1766	0.41	H	METROLINA	UNION (RURAL) NC 84 (MP 9.82) AT SR 1007 (MP 3.58)	3.47	
Excluded: <input type="checkbox"/> Comments:						
89I00149					28	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-5 28 CROSSING 3.25 0.40
1782	0.4	H	METROLINA	UNION (MONROE) CHARLOTTE AT CROWELL	2.85	
Excluded: <input type="checkbox"/> Comments:						
89I00169					42	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 23 54.8% 2.29 0.39
1797	0.39	H	METROLINA	UNION (WAXHAW) NC 16 (MP 0.00) AT NC 75 (MP 2.35)	2.23	
Excluded: <input type="checkbox"/> Comments:						
89I00176					28	WARRANT INFORMATION Warrant Crashes Percent Severity Weight I-1 15 53.6% 3.47 0.39
1797	0.39	H	METROLINA	UNION (RURAL) US 74 (MP 21.73) AT SR 1005 (MP 19.71)	3.38	
Excluded: <input type="checkbox"/> Comments:						